

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: David L. Churchill  
Application No.: 10/677,578  
Filing date: October 2, 2003  
Title: Microminiature Gauging  
Displacement Sensor

Docket No.: 115-007  
Date: August 19, 2010  
Group Art Unit: 2862  
Examiner: Kenneth Whittington

**Amendment Under 37 CFR 1.312**

**Amendment G**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This amendment is to correct minor errors in the claims. No fee is due for the amendment. Applicant is also paying the issue fee.